

2188



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

I hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.			
Date of Deposit:	04/08/05	Name of Person Making the Deposit:	Shannon Carmo
		Signature of the Person Making the Deposit:	<i>Shannon Carmo</i>

In re Application of: Mark Alan McClain

Application No.: 10/091,766

Examiner: CHERY, Mardochee

Filed: 03/05/2002

Art Unit: 2188

Confirmation No.: 6836

For: COMPUTER SYSTEM INITIALIZATION VIA BOOT CODE STORED IN A NON-VOLATILE MEMORY HAVING AN INTERFACE COMPATIBLE WITH SYNCHONOUS DYNAMIC RANDOM ACCESS MEMORY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application

- ☒ Transmitted herewith is a response to an office action for the above identified patent application.  
( 17 sheets)  
Transmitted herewith are \_\_\_\_\_ sheets of substitute formal drawings.  
☒ Other: Replacement Drawing

2. Applicant is other than a small entity

**Extension of Term**

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

- (a) [ ] Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension	Fee
[ ] one month	\$120.00
[ ] two months	\$450.00
[ ] three months	\$1,020.00
[ ] four months	\$1,590.00
[ ] five months	\$2,160.00
	<b>Fee \$</b> _____

If an additional extension of time is required, please consider this a petition therefor.

- (b) [ X ] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

**Fee Calculation**

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

<b>(for other than a small entity)</b>					
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total
Total Claims	23	- 23 =		x \$50.00	\$0.00
Independent Claims	5	- 7 =		x \$200.00	\$0.00
Multiple Dependent Claim Fee (one or more, first added by this amendment)				\$360.00	\$0.00
<b>Total Fees</b>					<b>\$0.00</b>

**PAYMENT OF FEES**


5. The full fee due in connection with this communication is provided as follows:
- [ x ] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.  
A duplicate copy of this authorization is enclosed.

Please direct all correspondence concerning the above-identified application to the following address:

**WAGNER, MURABITO & HAO LLP**  
Two North Market Street, Third Floor  
San Jose, California 95113  
(408) 938-9060  
Customer No:45592

Respectfully submitted,

Date: April 8, 2005

By:   
Jeffery B. Morris  
Reg. No. 55,466



AMD-F1100

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	
	)	
McClain	)	Examiner: Chery, Mardochee
	)	
Serial No.: 10/091,766	)	Art Unit: 2188
	)	
Filing Date: 03/05/2002	)	Conf. No: 6836
	)	
For: COMPUTER SYSTEM	)	
INITIALIZATION VIA BOOT	)	
CODE STORED IN A	)	
NON-VOLATILE MEMORY	)	
HAVING AN INTERFACE	)	
COMPATIBLE WITH	)	
SYNCHRONOUS DYNAMIC	)	
<u>RANDOM ACCESS MEMORY</u>	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed January 14, 2005, Applicant respectfully requests further examination and reconsideration of the above captioned patent application in view of the amendments and arguments set out below.

Serial No. 10/091,766  
Examiner: Chery, Mardochee

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